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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

11/20/2003

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153

FXAMINER

LAZOR, MICHELLE A

ART UNIT

PAPER NUMBER

1734

DATE MAILED: 11/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,521	11/27/2001	Chang Nam Kim	K-0353	8125

TITLE OF INVENTION: MASK FOR FABRICATING DISPLAY PANEL

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUÉ
,	nonprovisional	NO	\$1330	\$300	\$1630	02/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

PUBLICATION FEE

\$300

CLASS-SUBCLASS

118-504000

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single

firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent

attorneys or agents. If no name is listed, no name

NSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections or use Block 1)

34610

APPLN. TYPE

nonprovisional

7500

11/20/2003

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name (Signature (Date)

TOTAL FEE(S) DUE

\$1630

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DATE DUE

02/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993.521	11/27/2001	Chang Nam Kim	K-0353	8125

ISSUE FEE

\$1330

ARTHNIT 1734

TITLE OF INVENTION: MASK FOR FABRICATING DISPLAY PANEL

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form

PTOL-85 (Rev. 10/03) Approved for use through 04/30/2004.

EXAMINER

LAZOR, MICHELLE A

SMALL ENTITY

NO

PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.	er will be printed.		3	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED	ON THE PATENT (print o	r type)		
PLEASE NOTE: Unloss an assignee is identified below, no assign been previously submitted to the USPTO or is being submitted und (A) NAME OF ASSIGNEE	tee data will appear on the er separate cover. Complet (B) RESIDENCE: (CIT	on of this form is	NOT a substitute for filing an assignment.	n assignment has
Please check the appropriate assignee category or categories (will not		□ individual	☐ corporation or other private group entity	☐ government
4a. The following fee(s) are enclosed:	4b. Payment of Fec(s):			
☐ Issue Fee	A check in the am	ount of the fee(s)	is enclosed.	
☐ Publication Fee	Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is he Deposit Account Nu	ereby authorized nber	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).
Director for Patents is requested to apply the Issue Fee and Publication	Fee (if any) or to re-apply	any previously p	paid issue fee to the application identified abo	ve.
(Authorized Signature) (Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the as interest as shown by the records of the United States Patent and Trad	be accepted from anyone signee or other party in cmark Office.			
This collection of information is required by 37 CFR, 1.311. The indtain or retain a benefit by the public which is to file (and by the application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFE estimated to take 12 minutes to complete, including gathering, prep completed application form to the USPTO. Time will vary depen case. Any comments on the amount of time you require to congestions for reducing this burden, should be sent to the Chief J Patent and Trademark, Office, U.S. Department of Commerc 22313-1450. DO NOT SEND TPES OR COMPLETED FORM: SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1	e USP1O to process) an R 1.14. This collection is aring, and submitting the ding upon the individual mplete this form and/or information Officer, U.S. e, Alexandria, Virginia S TO THIS ADDRESS. 450.			
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09/993,521	11/	27/2001	Chang Nam Kim	K-0353 8125	
34610	7590	11/20/2003		EXAMINER	
FLESHNER &		>		LAZOR, MI	CHELLE A
P.O. BOX 2212 CHANTILLY,				ART UNIT	PAPER NUMBER
				1734	
				DATE MAILED: 11/20/2003	3

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 92 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 92 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/993,521	11/27/2001	Chang Nam Kim	K-0353 8125	
34610 75	90 11/20/2003		EXAMI	NER
FLESHNER & K		LAZOR, MICHELLE A		
P.O. BOX 221200 CHANTILLY, VA			ART UNIT	PAPER NUMBER
, , , , ,			1734	

DATE MAILED: 11/20/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent: By other than a small entity.....\$1,330.00 (b) Issue fee for issuing a design patent:

By other than a small entity.....\$480.00 (c) Issue fee for issuing a plant patent: 

By other than a small entity......\$640.00

By a small entity (Sec. 1.27(a)).....\$240.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.